

ANNUAL REPORT

OF

Name: KOHLER MUNICIPAL WATER UTILITY

Principal Office: 319 HIGHLAND

KOHLER, WI 53044

For the Year Ended: DECEMBER 31, 1998

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

SIGNATURE PAGE

| JANICE MOYER | | of |
|---|--|----|
| (Person responsible for accou | unts) | |
| Kohler Municipal Water Utility | , certify that | I |
| (Utility Name) | | |
| am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of th the period covered by the report in respect to each and every m | e business and affairs of said utility for | • |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | 03/16/1999 | |
| (Signature of person responsible for accounts) | (Date) | |
| | | |
| CLERK/TREASURER (Title) | _ | |
| (Title) | | |

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: KOHLER MUNICIPAL WATER UTILITY

Utility Address: 319 HIGHLAND KOHLER, WI 53044

When was utility organized? 1/1/1916

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS JANICE MOYER

Title: CLERK - TREASURER

Office Address:

319 HIGHLAND KOHLER, WI 53044

Telephone: (920) 459 - 3873 **Fax Number:** (920) 459 - 3289

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: MR DONALD NICHOLAS VILIONE CPA

Title: PARTNER

Office Address: VIRCHOW, KRAUSE AND COMPANY, LLP

20800 SWENSON DR, SUITE 200

P.O. BOX 867

WAUKESHA, WI 53187-0867

Telephone: (414) 798 - 8900 **Fax Number:** (414) 798 - 8977

E-mail Address: DVILIONE@VIRCHOWKRAUSE.COM

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: MR DONALD NICHOLAS VILIONE CPA

Title: PARTNER

Office Address: VIRCHOW KRAUSE AND COMPANY, LLP

20800 SWENSON DR., SUITE 200 $\,$

P.O. BOX 867

WAUKESHA, WI 53187-0867

Telephone: (414) 798 - 8900 **Fax Number:** (414) 798 - 8977

E-mail Address: DVILIONE@VIRCHOWKRAUSE.COM

Date of most recent audit report: 2/11/1999

Period covered by most recent audit: DECEMBER 31, 1998

IDENTIFICATION AND OWNERSHIP

| names and titles of utility management including manager or superintendent: |
|---|
| Name: MR BRUCE NEERHOF |
| Title: UTILITY MANAGER |
| Office Address: |
| 319 HIGHLAND |
| |
| |
| Telephone: (920) 459 - 3873 |
| Fax Number: (920) 459 - 3289 |
| E-mail Address: |
| Name of utility commission/committee: |
| Names of members of utility commission/committee: |
| MR OSCAR WARD, VILLAGE PRESIDENT |
| s sewer service rendered by the utility? NO |
| f "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, |
| as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO |
| Date of Ordinance: |
| |
| Are any of the utility administrative or operational functions under contract or agreement with an |
| outside provider for the year covered by this annual report and/or current year (i.e., operation |
| of water or sewer treatment plant)? NO |
| Provide the following information regarding the provider(s) of contract services: |
| Firm Name: |
| |
| |
| |
| Contact Person: |
| Title: |
| Telephone: |
| Fax Number: |
| E-mail Address: |
| Contract/Agreement beginning-ending dates: |
| Provide a brief description of the nature of Contract Operations being provided: |
| |
| |

INCOME STATEMENT

| Particulars (a) | This Year (b) | Last Year (c) | |
|--|------------------|------------------|------|
| UTILITY OPERATING INCOME | | | |
| Operating Revenues (400) | 465,410 | 417,211 | 1 |
| Operating Expenses: | | | |
| Operation and Maintenance Expense (401) | 373,065 | 355,595 | 2 |
| Depreciation Expense (403) | 39,512 | 38,280 | 3 |
| Amortization Expense (404) | 0 | 0 | 4 |
| Taxes (408) | 56,447 | 56,089 | 5 |
| Total Operating Expenses | 469,024 | 449,964 | |
| Net Operating Income | (3,614) | (32,753) | |
| Income from Utility Plant Leased to Others (412-413) | 0 | 0 | _ 6 |
| Utility Operating Income OTHER INCOME | (3,614) | (32,753) | |
| Income from Merchandising, Jobbing and Contract Work (415-416) | 0 | 0 | 7 |
| Nonoperating Rental Income (418) | 0 | 0 | 8 |
| Interest and Dividend Income (419) | 24,399 | 23,131 | 9 |
| Miscellaneous Nonoperating Income (421) | 0 | 0 | 10 |
| Total Other Income | 24,399 | 23,131 | _ |
| Total Income | 20,785 | (9,622) | |
| MISCELLANEOUS INCOME DEDUCTIONS | | | |
| Miscellaneous Amortization (425) | 0 | 0 | 11 |
| Other Income Deductions (426) | 0 | 0 | _ 12 |
| Total Miscellaneous Income Deductions | 0 | 0 | |
| Income Before Interest Charges | 20,785 | (9,622) | |
| INTEREST CHARGES | | | |
| Interest on Long-Term Debt (427) | 0 | 0 | 13 |
| Amortization of Debt Discount and Expense (428) | | | _ 14 |
| Amortization of Premium on DebtCr. (429) | | | 15 |
| Interest on Debt to Municipality (430) | 508 | 0 | _ 16 |
| Other Interest Expense (431) | 0 | 0 | 17 |
| Interest Charged to ConstructionCr. (432) | | | _ 18 |
| Total Interest Charges | 508 | 0 | |
| Net Income | 20,277 | (9,622) | |
| EARNED SURPLUS | ==0.400 | | |
| Unappropriated Earned Surplus (Beginning of Year) (216) | 550,123 | 559,745 | 19 |
| Balance Transferred from Income (433) | 20,277 | (9,622) | _ 20 |
| Miscellaneous Credits to Surplus (434) | 0 | 0 | 21 |
| Miscellaneous Debits to SurplusDebit (435) | 0 | 0 | _ 22 |
| Appropriations of SurplusDebit (436) | 0 | 0 | 23 |
| Appropriations of Income to Municipal FundsDebit (439) | 570.400 | 0 | _ 24 |
| Total Unappropriated Earned Surplus End of Year (216) | 570,400 | 550,123 | |

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

| Description of Item Amount | | |
|---|--------|-----|
| (a) | (b) | |
| Revenues from Utility Plant Leased to Others (412): | | |
| NONE | _ | 1 |
| Total (Acct. 412): | 0 | _ |
| Expenses of Utility Plant Leased to Others (413): | | |
| NONE | | _ 2 |
| Total (Acct. 413): | 0 | _ |
| Nonoperating Rental Income (418): | | |
| NONE | | 3 |
| Total (Acct. 418): | 0 | _ |
| Interest and Dividend Income (419): | | |
| Interest from investments | 17,855 | _ 4 |
| Interest from advance to Sewer Utility | 6,544 | 5 |
| Total (Acct. 419): | 24,399 | _ |
| Miscellaneous Nonoperating Income (421): | | _ |
| NONE | | _ 6 |
| Total (Acct. 421): | 0 | _ |
| Miscellaneous Amortization (425): | | _ |
| NONE | | 7 |
| Total (Acct. 425): | 0 | _ |
| Other Income Deductions (426): | | |
| NONE | | 8 |
| Total (Acct. 426): | 0 | _ |
| Miscellaneous Credits to Surplus (434): | | - |
| NONE | | 9 |
| Total (Acct. 434): | 0 | |
| Miscellaneous Debits to Surplus (435): | | _ |
| NONE | | 10 |
| Total (Acct. 435)Debit: | 0 | _ |
| Appropriations of Surplus (436): | | _ |
| Detail appropriations to (from) account 215 | | 11 |
| Total (Acct. 436)Debit: | 0 | |
| Appropriations of Income to Municipal Funds (439): | | - |
| NONE | | 12 |
| Total (Acct. 439)Debit: | 0 | _ |
| , , | | - |

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

| Particulars (a) | Water (b) | Electric (c) | Sewer (d) | Gas (e) | Total (f) | | |
|------------------------------------|-----------------|-----------------|--------------|------------|--------------|---|---|
| Revenues (account 415) | | | | | | 0 | 1 |
| Costs and Expenses of Merchandisin | ng, Jobbing and | l Contract Wor | ·k (416): | | | | |
| Cost of merchandise sold | | | | | | 0 | 2 |
| Payroll | | | | | | 0 | 3 |
| Materials | | | | | | 0 | 4 |
| Taxes | | | | | | 0 | 5 |
| Other (list by major classes): | | | | | | | |
| NONE | | | | | | 0 | 6 |
| Total costs and expenses | 0 | 0 | 0 | C |) | 0 | |
| Net income (or loss) | 0 | 0 | 0 | C |) | 0 | |

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

| Description (a) | Water Utility (b) | Electric Utility (c) | Sewer Utility (Regulated Only) (d) | Gas Utility (e) | Total (f) | |
|--|-------------------------|----------------------------|---|-----------------------|--------------|---|
| Total operating revenues | 465,410 | 0 | 0 | 0 | 465,410 | 1 |
| Less: interdepartmental sales | 0 | | 0 | 0 | 0 | 2 |
| Less: interdepartmental rents | | | | | 0 | 3 |
| Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.) | 0 [| | | | 0 | 4 |
| Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained | | | | | 0 | 5 |
| Other Increases or (Decreases) to Operating Revenues - Specify: NONE | | | | | 0 | 6 |
| Revenues subject to Wisconsin Remainder Assessment | 465,410 | 0 | 0 | 0 | 465,410 | |

BALANCE SHEET

| Assets and Other Debits (a) | Balance End of Year (b) | Balance First of Year (c) | |
|--|-------------------------------|---------------------------------|----|
| UTILITY PLANT | | | |
| Utility Plant (100) | 2,395,768 | 2,272,836 | 1 |
| Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110) | 544,059 | 523,315 | 2 |
| Net Utility Plant | 1,851,709 | 1,749,521 | • |
| OTHER PROPERTY AND INVESTMENTS | | | |
| Nonutility Property (121) | 7,490 | 7,490 | 3 |
| Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122) | 3,730 | 3,730 | 4 |
| Net Nonutility Property | 3,760 | 3,760 | |
| Investment in Municipality (123) | 110,649 | 129,090 | 5 |
| Other Investments (124) | 0 | 0 | 6 |
| Special Funds (125) | 0 | 0 | 7 |
| Total Other Property and Investments | 114,409 | 132,850 | |
| CURRENT AND ACCRUED ASSETS | | | |
| Cash and Working Funds (131) | 324,262 | 331,773 | 8 |
| Temporary Cash Investments (132) | | 0 | 9 |
| Notes Receivable (141) | 0 | 0 | 10 |
| Customer Accounts Receivable (142) | 96,666 | 79,949 | 11 |
| Other Accounts Receivable (143) | 1,063 | 1,072 | 12 |
| Accumulated Provision for Uncollectible AccountsCr. (144) | 0 | 0 | 13 |
| Receivables from Municipality (145) | 0 | 0 | 14 |
| Materials and Supplies (150) | 14,644 | 8,751 | 15 |
| Prepayments (165) | 0 | 0 | 16 |
| Other Current and Accrued Assets (170) | | | 17 |
| Total Current and Accrued Assets | 436,635 | 421,545 | |
| DEFERRED DEBITS | | | |
| Unamortized Debt Discount and Expense (181) | 0 | 0 | 18 |
| Extraordinary Property Losses (182) | 0 | 0 | 19 |
| Other Deferred Debits (183) | 0 | 0 | 20 |
| Total Deferred Debits | 0 | 0 | |
| Total Assets and Other Debits | 2,402,753 | 2,303,916 | : |

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BALANCE SHEET

| Liabilities and Other Credits (a) | Balance End of Year (b) | Balance First of Year (c) | , |
|--|-------------------------------|---------------------------------|------|
| PROPRIETARY CAPITAL | | | |
| Capital Paid in by Municipality (200) | 220,072 | 220,072 | 21 |
| Appropriated Earned Surplus (215) | | | 22 |
| Unappropriated Earned Surplus (216) | 570,400 | 550,123 | 23 |
| Total Proprietary Capital | 790,472 | 770,195 | |
| LONG-TERM DEBT | | | |
| Bonds (221) | 0 | 0 | 24 |
| Advances from Municipality (223) | 7,772 | 9,992 | 25 |
| Other long-Term Debt (224) | 0 | | 26 |
| Total Long-Term Debt | 7,772 | 9,992 | _ |
| CURRENT AND ACCRUED LIABILITIES | | | |
| Notes Payable (231) | 0 | | 27 |
| Accounts Payable (232) | 24,960 | 19,624 | 28 |
| Payables to Municipality (233) | 1,260 | 953 | 29 |
| Customer Deposits (235) | | | 30 |
| Taxes Accrued (236) | 51,614 | 51,614 | 31 |
| Interest Accrued (237) | 0 | 0 | 32 |
| Other Current and Accrued Liabilities (238) | | | 33 |
| Total Current and Accrued Liabilities DEFERRED CREDITS | 77,834 | 72,191 | |
| Unamortized Premium on Debt (251) | 0 | 0 | 34 |
| Customer Advances for Construction (252) | | | 35 |
| Other Deferred Credits (253) | 0 | 0 | 36 |
| Total Deferred Credits | 0 | 0 | - |
| OPERATING RESERVES | | | |
| Miscellaneous Operating Reserves (265) | | | 37 |
| Total Operating Reserves | 0 | 0 | |
| CONTRIBUTIONS IN AID OF CONSTRUCTION | | | |
| Contributions in Aid of Construction (271) | 1,526,675 | 1,451,538 | _ 38 |
| Total Liabilities and Other Credits | 2,402,753 | 2,303,916 | = |

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

| Water (b) | Sewer (c) | Gas (d) | Electric (e) |
|--------------|---|---|---|
| | | | |
| 2,395,768 | 0 | 0 | 0 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| 2,395,768 | 0 | 0 | 0 |
| ortization: | | | |
| 544,059 | 0 | 0 | 0 |
| 544,059 | 0 | 0 | 0 |
| 1,851,709 | 0 | 0 | 0 |
| | 2,395,768 2,395,768 2,395,768 ortization: 544,059 544,059 | (b) (c) 2,395,768 0 2,395,768 0 ortization: 544,059 0 544,059 0 | (b) (c) (d) 2,395,768 0 0 2,395,768 0 0 ortization: 544,059 0 0 544,059 0 0 |

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

| Particulars (a) | Water (b) | (c) | (d) | (e) | Total (f) |
|------------------------------------|--------------|-----|-----|-----|--------------|
| Balance first of year | 523,315 | | | | 523,315 |
| Credits During Year | | | | | |
| Accruals: | | | | | |
| Charged depreciation expense (403) | 39,512 | | | | 39,512 |
| Depreciation expense on meters | | | | | |
| charged to sewer (see Note 3) | 1,732 | | | | 1,732 |
| Accruals charged other | | | | | |
| accounts (specify): | | | | | |
| | | | | | 0 |
| Salvage | | | | | 0 |
| Other credits (specify): | | | | | |
| | | | | | 0 |
| Total credits | 41,244 | 0 | 0 | 0 | 41,244 |
| Debits during year | | | | | |
| Book cost of plant retired | 20,500 | | | | 20,500 |
| Cost of removal | | | | | 0 |
| Other debits (specify): | | | | | |
| | | | | | 0 |
| Total debits | 20,500 | 0 | 0 | 0 | 20,500 |
| Balance End of Year | 544,059 | 0 | 0 | 0 | 544,059 |
| Composite Depreciation Rate? | Yes | | | | |
| If yes, what is the rate? | 1.77% | | | | |

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

| Description (a) | Balance First of Year (b) | Additions During Year (c) | Deductions During Year (d) | Balance End of Year (e) | |
|--|---------------------------------|---------------------------------|----------------------------------|-------------------------------|---|
| Nonregulated sewer plant | 0 | | | 0 | 1 |
| Other (specify): | | | | | |
| 3.1 acres of land | 3,760 | | | 3,760 | 2 |
| Valley road pump house | 3,730 | | | 3,730 | 3 |
| Total Nonutility Property (121) | 7,490 | 0 | 0 | 7,490 | _ |
| Less accum. prov. depr. & amort. (122) | 3,730 | | | 3,730 | 4 |
| Net Nonutility Property | 3,760 | 0 | 0 | 3,760 | = |

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

| Particulars (a) | Amount (b) | |
|--|---------------|---|
| Balance first of year | 0 | 1 |
| Additions: | | |
| Provision for uncollectibles during year | | 2 |
| Collection of accounts previously written off: Utility Customers | | 3 |
| Collection of accounts previously written off: Others | | 4 |
| Total Additions | 0 | _ |
| Deductions: | _ | |
| Accounts written off during the year: Utility Customers | | 5 |
| Accounts written off during the year: Others | | 6 |
| Total accounts written off | 0 | |
| Balance end of year | 0 | |

MATERIALS AND SUPPLIES

| Account (a) | Generation (b) | Transmission (c) | Distribution (d) | Other (e) | Total End of Year (f) | Amount Prior Year (g) | |
|------------------------|-------------------|------------------|---------------------|--------------|-----------------------------|-----------------------------|---|
| Electric Utility | | | | | | | |
| Fuel for generation | | | | | 0 | 0 | 1 |
| Other | | | | | 0 | 0 | 2 |
| Total Electric Utility | | | | | 0 | 0 | • |

| Account | Total End of Year | Amount Prior Year | |
|------------------------------|----------------------|----------------------|---|
| Electric utility total | 0 | 0 | 1 |
| Water utility | 14,644 | 8,751 | 2 |
| Sewer utility | | 0 | 3 |
| Gas utility | | 0 | 4 |
| Merchandise | | 0 | 5 |
| Other materials & supplies | | 0 | 6 |
| Total Materials and Supplies | 14,644 | 8,751 | = |

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

| | Written Off During Year | | | | |
|--|-------------------------|---------------------------------|-------------------------------|--------|--|
| Debt Issue to Which Related (a) | Amount (b) | Account Charged or Credited (c) | Balance End of Year (d) | | |
| Unamortized debt discount & expense (181) NONE | | | | — 1 | |
| Total | | | 0 | | |
| Unamortized premium on debt (251) | | = | | | |
| NONE | | | | 2 | |
| Total | | _ | 0 | | |

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars (a) | Amount (b) | |
|--------------------------------|---------------|---|
| Balance first of year | 220,072 | 1 |
| Changes during year (explain): | | |
| NONE | | 2 |
| Balance end of year | 220,072 | |

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

| | | Final | | Principal |
|----------------------|---------|----------|----------|-------------|
| | Date of | Maturity | Interest | Amount |
| Description of Issue | Issue | Date | Rate | End of Year |
| (a) | (b) | (c) | (d) | (e) |

NONE

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

| Account and Description of Obligation (a and b) | Date of Issue (c) | Final Maturity Date (d) | Interest Rate (e) | Principal Amount End of Year (f) | |
|---|-------------------------|----------------------------------|-------------------------|---|---|
| Advances (223) | | | | _ | |
| 1997 GO Notes | 06/02/1997 | 04/01/2002 | 4.95% | 7,772 | 1 |
| Total for Account 223 | | | | 7,772 | |

TAXES ACCRUED (ACCT. 236)

| Particulars (a) | Amount (b) | |
|-------------------------------------|---------------|---|
| Balance first of year | 51,614 | 1 |
| Accruals: | | |
| Charged water department expense | 56,447 | 2 |
| Charged electric department expense | | 3 |
| Charged sewer department expense | 999 | 4 |
| Other (explain): | | |
| NONE | | 5 |
| Total Accruals and other credits | 57,446 | _ |
| Taxes paid during year: | | • |
| County, state and local taxes | 51,614 | 6 |
| Social Security taxes | 5,368 | 7 |
| PSC Remainder Assessment | 464 | 8 |
| Other (explain): | | |
| NONE | | 9 |
| Total payments and other debits | 57,446 | |
| Balance end of year | 51,614 | : |

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

| | Interest Accrued | k | | Interest Accrue | d |
|----------------------------------|---------------------------------|--|-------------------------------------|-------------------------------|---|
| Description of Issue (a) | Balance First of Year (b) | Interest Accrued During Year (c) | Interest Paid During Year (d) | Balance End of Year (e) | |
| Bonds (221) | | | | | |
| NONE | 0 | | | 0 | 1 |
| Subtotal | 0 | 0 | 0 | 0 | |
| Advances from Municipality (223) | | | | | • |
| 1997 GO Notes | 0 | 508 | 508 | 0 | 2 |
| Subtotal | 0 | 508 | 508 | 0 | • |
| Other long-Term Debt (224) | | | | | • |
| NONE | 0 | | | 0 | 3 |
| Subtotal | 0 | 0 | 0 | 0 | |
| Notes Payable (231) | | | | | • |
| NONE | 0 | | | 0 | 4 |
| Subtotal | 0 | 0 | 0 | 0 | |
| Total | 0 | 508 | 508 | 0 | • |
| | | | | | : |

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

| | | Elect | ric | | | | |
|--|--------------|---------------------|--------------|--------------|------------|--------------|---|
| Particulars (a) | Water (b) | Distribution (c) | Other (d) | Sewer (e) | Gas (f) | Total (g) | |
| Balance First of Year | 1,451,538 | 0 | 0 | 0 | 0 | 1,451,538 | 1 |
| Add credits during year: | | | | | | | |
| For Services | 12,852 | | | | | 12,852 | 2 |
| For Mains | 54,241 | | | | | 54,241 | 3 |
| Other (specify): | | | | | | | |
| For Hydrants | 8,044 | | | | | 8,044 | 4 |
| Deduct charges (specify): | | | | | | | |
| NONE | | | | | | 0 | 5 |
| Balance End of Year | 1,526,675 | 0 | 0 | 0 | 0 | 1,526,675 | : |
| Amount of federal and state grants in aid received for utility construction included in End of Year totals | | | | | | 0 | 6 |

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars (a) | Balance End of Year (b) | |
|--|-------------------------------|---------|
| Investment in Municipality (123): | | |
| Advance to sewer for siphon; 10 years beginning in 1995; at 5% | 110,649 | 1 |
| Total (Acct. 123): | 110,649 | _ |
| Other Investments (124): NONE | 0 | 2 |
| Total (Acct. 124): | 0 | |
| Special Funds (125): | | - |
| NONE | | 3 |
| Total (Acct. 125): | 0 | _ |
| Notes Receivable (141): NONE | | 4 |
| Total (Acct. 141): | 0 | |
| Customer Accounts Receivable (142): | | - |
| Water | 96,666 | 5 |
| Electric | , | 6 |
| Sewer (Regulated) | | 7 |
| Other (specify): | | |
| NONE | | _ 8 |
| Total (Acct. 142): | 96,666 | _ |
| Other Accounts Receivable (143): | | |
| Sewer (Non-regulated) | | 9 |
| Merchandising, jobbing and contract work | | _ 10 |
| Other (specify): Delinquent bill on tax roll | 1,063 | 11 |
| Total (Acct. 143): | 1,063 | |
| | 1,000 | - |
| Receivables from Municipality (145): NONE | | 12 |
| Total (Acct. 145): | 0 | - '- |
| Prepayments (165): | | - |
| NONE | | 13 |
| Total (Acct. 165): | 0 | _ |
| Extraordinary Property Losses (182): NONE | | 14 |
| Total (Acct. 182): | 0 | - '* |
| | • | - |
| Other Deferred Debits (183): NONE | | 15 |
| Total (Acct. 183): | 0 | .0 |
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BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

| Particulars (a) | Balance End of Year (b) | | |
|---|-------------------------------|----|--|
| Payables to Municipality (233): | | | |
| Water expense paid by Village | 447 | 16 | |
| Overpayment of joint operating costs for 1998 | 813 | 17 | |
| Total (Acct. 233): | 1,260 | _ | |
| Other Deferred Credits (253): | | | |
| NONE | | 18 | |
| Total (Acct. 253): | 0 | _ | |

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

| Average Rate Base (a) | Water (b) | Electric (c) | Sewer (d) | Gas (e) | Total (f) | |
|--------------------------------------|--------------|-----------------|--------------|------------|--------------|---|
| Add Average: | | | | | | _ |
| Utility Plant in Service | 2,333,182 | 0 | 0 | 0 | 2,333,182 | 1 |
| Materials and Supplies | 11,697 | 0 | 0 | 0 | 11,697 | 2 |
| Other (specify): NONE | | | | | 0 | 3 |
| Less Average: | | | | | | |
| Reserve for Depreciation | 533,687 | 0 | 0 | 0 | 533,687 | 4 |
| Customer Advances for Construction | | | | | 0 | 5 |
| Contributions in Aid of Construction | 1,489,106 | 0 | 0 | 0 | 1,489,106 | 6 |
| Other (specify): NONE | | | | | 0 | 7 |
| Average Net Rate Base | 322,086 | 0 | 0 | 0 | 322,086 | |
| Net Operating Income | (3,614) | 0 | 0 | 0 | (3,614) | 8 |
| Net Operating Income as a percent of | | | | | | |
| Average Net Rate Base | -1.12% | N/A | N/A | N/A | -1.12% | |

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

| Description (a) | Amount (b) | | |
|---------------------------------------|---------------|---|--|
| Average Proprietary Capital | | | |
| Capital Paid in by Municipality | 220,072 | 1 | |
| Appropriated Earned Surplus | 0 | 2 | |
| Unappropriated Earned Surplus | 560,261 | 3 | |
| Other (Specify): NONE | | 4 | |
| Total Average Proprietary Capital | 780,333 | | |
| Net Income | | | |
| Net Income | 20,277 | 5 | |
| Percent Return on Proprietary Capital | 2.60% | | |

IMPORTANT CHANGES DURING THE YEAR

| Report changes of any of the following types: |
|---|
| 1. Acquisitions. |
| 2. Leaseholder changes. |
| 3. Extensions of service. |
| 4. Estimated changes in revenues due to rate changes. |
| 5. Obligations incurred or assumed, excluding commercial paper. |
| 6. Formal proceedings with the Public Service Commission. |
| 7. Any additional matters. |

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FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

May 18, 1999

Ms. Janice Moyer, Clerk Treasurer Kohler Municipal Water Utility 319 Highland Drive Kohler, WI 53044-1513

1998 Analytical Review DWCCA-2890-ELE

Dear Ms. Moyer:

The Public Service Commission has completed their analytical review of your 1998 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1998 annual report.

Thank you for your efforts in preparing your 1998 annual report. If you have any questions, please feel free to contact me at (608) 266-3768.

Sincerely,

Elaine Engelke
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

ELE:tlk:w:\compl\leege\no prob CEM.doc

WATER OPERATING REVENUES & EXPENSES

| Particulars (a) | Amounts (b) | |
|--|----------------|---|
| Operating Revenues Sales of Water | | |
| Sales of Water (460-467) | 461,786 | 1 |
| Total Sales of Water | 461,786 | |
| Other Operating Revenues | | |
| Forfeited Discounts (470) | 801 | 2 |
| Other Water Revenues (474) | 2,823 | 3 |
| Amortization of Construction Grants (475) | 0 | 4 |
| Total Other Operating Revenues | 3,624 | |
| Total Operating Revenues | 465,410 | • |
| Operation and Maintenenance Expenses | | |
| Plant Operation and Maintenance Expenses (600-660) | 310,565 | 5 |
| General Operating Expenses (680-690) | 62,500 | 6 |
| Total Operation and Maintenenance Expenses | 373,065 | • |
| Other Operating Expenses | | |
| Depreciation Expense (403) | 39,512 | 7 |
| Amortization Expense (404) | | 8 |
| Taxes (408) | 56,447 | 9 |
| Total Other Operating Expenses | 95,959 | |
| Total Operating Expenses | 469,024 | i |
| NET OPERATING INCOME | (3,614) | : |

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

| Particulars (a) | Average No. T Customers (b) | housands of Gallons of Water Sold (c) | Amounts (d) | |
|--|-----------------------------------|---|----------------|----|
| Operating Revenues | | | | |
| Sales of Water | | | | |
| Unmetered Sales to General Customers (460) | | | | |
| Residential | 0 | | | 1 |
| Commercial | 0 | | | 2 |
| Industrial | 0 | | | 3 |
| Total Unmetered Sales to General Customers (460) | 0 | 0 | 0 | _ |
| Metered Sales to General Customers (461) | | | | |
| Residential | 744 | 53,177 | 114,437 | 4 |
| Commercial | 31 | 52,858 | 69,204 | 5 |
| Industrial | 1 | 305,720 | 197,437 | 6 |
| Total Metered Sales to General Customers (461) | 776 | 411,755 | 381,078 | • |
| Private Fire Protection Service (462) | 3 | | 1,620 | 7 |
| Public Fire Protection Service (463) | 1 | | 72,100 | 8 |
| Other Sales to Public Authorities (464) | 2 | 2,688 | 6,988 | 9 |
| Sales to Irrigation Customers (465) | | | | 10 |
| Sales for Resale (466) | | 0 | 0 | 11 |
| Interdepartmental Sales (467) | | | | 12 |
| Total Sales of Water | 782 | 414,443 | 461,786 | |

SALES FOR RESALE (ACCT. 466)

| Use a separate line for each delivery point. | |
|--|--|
|--|--|

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

| Particulars (a) | Amount (b) | |
|--|---------------|--------|
| Public Fire Protection Service (463): | | _ |
| Amount billed (usually per rate schedule F-1) | 72,100 | 1 |
| Wholesale fire protection billed | | 2 |
| Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1) | | 3 |
| Other (specify): NONE | | 4 |
| Total Public Fire Protection Service (463) | 72,100 | _ |
| Forfeited Discounts (470): | | _ |
| Customer late payment charges | 801 | 5 |
| Other (specify): NONE | | 6 |
| Total Forfeited Discounts (470) | 801 | _ |
| Other Water Revenues (474): | | • |
| Return on net investment in meters charged to sewer department | 2,823 | 7 |
| Other (specify): NONE | | - 8 |
| Total Other Water Revenues (474) | 2,823 | _ |
| Amortization of Construction Grants (475): NONE | | - 9 |
| Total Amortization of Construction Grants (475) | 0 | - |

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

| Particulars (a) | Amount (b) | | |
|--|--|--|--|
| | | | |
| PLANT OPERATION AND MAINTENANCE EXPENSES | | | |
| Salaries and Wages (600) | 47,568 | | |
| Purchased Water (610) | 205,494 | | |
| Fuel or Power Purchased for Pumping (620) | 14,139 | | |
| Chemicals (630) | | | |
| Supplies and Expenses (640) | 30,341 | | |
| Repairs of Water Plant (650) | 11,651 | | |
| Transportation Expenses (660) | 1,372 | | |
| Total Plant Operation and Maintenance Expenses | 310,565 | | |
| | | | |
| | 24 902 | | |
| Administrative and General Salaries (680) | 21,803 | | |
| Administrative and General Salaries (680) Office Supplies and Expenses (681) | 3,569 | | |
| Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) | 3,569 3,798 | | |
| Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) | 3,569 3,798 5,741 | | |
| Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) | 3,569 3,798 5,741 20,656 | | |
| GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) | 3,569 3,798 5,741 20,656 4,784 | | |
| Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) | 3,569 3,798 5,741 20,656 4,784 837 | | |
| Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) | 3,569 3,798 5,741 20,656 4,784 837 1,312 | | |
| Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) | 3,569 3,798 5,741 20,656 4,784 837 | | |

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

| Description of Tax (a) | Method Used to Allocate Between Departments (b) | Amount (c) | |
|---|---|---------------|---|
| | | | |
| Property Tax Equivalent | | 51,614 | 1 |
| Less: Local and School Tax Equivalent on Meters Charged to Sewer Department | | 999 | 2 |
| Net property tax equivalent | | 50,615 | |
| Social Security | | 5,368 | 3 |
| PSC Remainder Assessment | | 464 | 4 |
| Other (specify): | | | |
| NONE | | | 5 |
| Total tax expense | _ | 56,447 | |

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

| Particulars (a) | Units (b) | Total (c) | County A (d) | County B (e) | County C (f) | County D (g) |
|--|--------------|--------------|-----------------|-----------------|-----------------|-----------------|
| County name | | | Sheboygan | | | 1 |
| SUMMARY OF TAX RATES | | | | | | 2 |
| State tax rate | mills | | 0.205000 | | | 3 |
| County tax rate | mills | | 6.321300 | | | 4 |
| Local tax rate | mills | | 5.153300 | | | 5 |
| School tax rate | mills | | 15.434200 | | | 6 |
| Voc. school tax rate | mills | | 1.660600 | | | 7 |
| Other tax rate - Local | mills | | 0.000000 | | | 8 |
| Other tax rate - Non-Local | mills | | 0.000000 | | | 9 |
| Total tax rate | mills | | 28.774400 | | | 10 |
| Less: state credit | mills | | 2.239500 | | | 11 |
| Net tax rate | mills | | 26.534900 | | | 12 |
| PROPERTY TAX EQUIVALENT CALC | ULATIC | N | | | | 13 |
| Local Tax Rate | mills | | 5.153300 | | | 14 |
| Combined School Tax Rate | mills | | 17.094800 | | | 15 |
| Other Tax Rate - Local | mills | | 0.000000 | | | 16 |
| Total Local & School Tax | mills | | 22.248100 | | | 17 |
| Total Tax Rate | mills | | 28.774400 | | | 18 |
| Ratio of Local and School Tax to Tota | I dec. | | 0.773191 | | | 19 |
| Total tax net of state credit | mills | | 26.534900 | | | 20 |
| Net Local and School Tax Rate | mills | | 20.516539 | | | 21 |
| Utility Plant, Jan. 1 | \$ | 2,272,836 | 2,272,836 | | | 22 |
| Materials & Supplies | \$ | 8,751 | 8,751 | | | 23 |
| Subtotal | \$ | 2,281,587 | 2,281,587 | | | 24 |
| Less: Plant Outside Limits | \$ | 0 | 0 | | | 25 |
| Taxable Assets | \$ | 2,281,587 | 2,281,587 | | | 26 |
| Assessment Ratio | dec. | | 0.976582 | | | 27 |
| Assessed Value | \$ | 2,228,157 | 2,228,157 | | | 28 |
| Net Local & School Rate | mills | | 20.516539 | | | 29 |
| Tax Equiv. Computed for Current Yea | r \$ | 45,714 | 45,714 | | | 30 |
| Tax Equivalent per 1994 PSC Report | \$ | 51,614 | | | | 31 |
| Any lower tax equivalent as authorized | | | | | | 32 |
| by municipality (see note 6) | \$ | | | | | 33 |
| Tax equiv. for current year (see note | 6) \$ | 51,614 | | | | 34 |

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts (a) | Balance First of Year (b) | Additions During Year (c) | |
|--|---------------------------------|---------------------------------|-------|
| INTANGIBLE PLANT | (~) | (0) | |
| Organization (301) | 0 | | 1 |
| Franchises and Consents (302) | 0 | | 2 |
| Miscellaneous Intangible Plant (303) | 0 | | 3 |
| Total Intangible Plant | 0 | 0 | - |
| SOURCE OF SUPPLY PLANT | | | |
| Land and Land Rights (310) | 0 | | _ 4 |
| Structures and Improvements (311) | 0 | | 5 |
| Collecting and Impounding Reservoirs (312) | 0 | | _ 6 |
| Lake, River and Other Intakes (313) | 0 | | 7 |
| Wells and Springs (314) | 0 | | _ 8 |
| Infiltration Galleries and Tunnels (315) | 0 | | 9 |
| Supply Mains (316) | 192,354 | | _ 10 |
| Other Water Source Plant (317) | 0 | | 11 |
| Total Source of Supply Plant | 192,354 | 0 | - |
| PUMPING PLANT | | | |
| Land and Land Rights (320) | 0 | | _ 12 |
| Structures and Improvements (321) | 63,817 | | 13 |
| Boiler Plant Equipment (322) | 0 | | _ 14 |
| Other Power Production Equipment (323) | 18,053 | | 15 |
| Steam Pumping Equipment (324) | 0 | | _ 16 |
| Electric Pumping Equipment (325) | 22,349 | | 17 |
| Diesel Pumping Equipment (326) | 0 | | _ 18 |
| Hydraulic Pumping Equipment (327) | 0 | | 19 |
| Other Pumping Equipment (328) | 0 | | _ 20 |
| Total Pumping Plant | 104,219 | 0 | - |
| WATER TREATMENT PLANT | | | |
| Land and Land Rights (330) | 0 | | 21 |
| Structures and Improvements (331) | 0 | | _ 22 |
| Water Treatment Equipment (332) | 0 | | 23 |
| Total Water Treatment Plant | 0 | 0 | - |
| TRANSMISSION AND DISTRIBUTION PLANT | | | |
| Land and Land Rights (340) | 3,000 | | _ 24 |
| Structures and Improvements (341) | 0 | | 25 |

WATER UTILITY PLANT IN SERVICE (cont.)

| Accounts (d) | Retirements During Year (e) | Adjustments Increase or (Decrease) (f) | Balance End of Year (g) | |
|--|-----------------------------------|---|-------------------------------|----|
| INTANGIBLE PLANT | | | | |
| Organization (301) | | | 0 | 1 |
| Franchises and Consents (302) | | | 0 | 2 |
| Miscellaneous Intangible Plant (303) | | | 0 | 3 |
| Total Intangible Plant | 0 | 0 | 0 | |
| SOURCE OF SUPPLY PLANT | | | | |
| Land and Land Rights (310) | | | 0 | 4 |
| Structures and Improvements (311) | | | 0 | 5 |
| Collecting and Impounding Reservoirs (312) | | | 0 | 6 |
| Lake, River and Other Intakes (313) | | | 0 | 7 |
| Wells and Springs (314) | | | 0 | 8 |
| Infiltration Galleries and Tunnels (315) | | | 0 | 9 |
| Supply Mains (316) | | | 192,354 | 10 |
| Other Water Source Plant (317) | | | 0 | 11 |
| Total Source of Supply Plant | 0 | 0 | 192,354 | |
| PUMPING PLANT Land and Land Rights (320) | | | 0 | 12 |
| Structures and Improvements (321) | | | 63,817 | 13 |
| Boiler Plant Equipment (322) | | | 0 | 14 |
| Other Power Production Equipment (323) | | | 18,053 | 15 |
| Steam Pumping Equipment (324) | | | 0 | 16 |
| Electric Pumping Equipment (325) | | | 22,349 | 17 |
| Diesel Pumping Equipment (326) | | | 0 | 18 |
| Hydraulic Pumping Equipment (327) | | | 0 | 19 |
| Other Pumping Equipment (328) | | | 0 | 20 |
| Total Pumping Plant | 0 | 0 | 104,219 | |
| WATER TREATMENT PLANT | | | | |
| Land and Land Rights (330) | | | 0 | 21 |
| Structures and Improvements (331) | | | 0 | 22 |
| Water Treatment Equipment (332) | | | 0 | 23 |
| Total Water Treatment Plant | 0 | 0 | 0 | |
| TRANSMISSION AND DISTRIBUTION PLANT | | | | |
| Land and Land Rights (340) | | | 3,000 | 24 |
| Structures and Improvements (341) | | | | 25 |
| , , | | | | |

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

| Accounts | Balance First of Year | Additions During Year | |
|--|--------------------------|--------------------------|----|
| (a) | (b) | (c) | |
| TRANSMISSION AND DISTRIBUTION PLANT | | | |
| Distribution Reservoirs and Standpipes (342) | 87,815 | | 26 |
| Transmission and Distribution Mains (343) | 1,448,613 | 70,968 | 27 |
| Fire Mains (344) | 0 | | 28 |
| Services (345) | 131,527 | 12,852 | 29 |
| Meters (346) | 93,722 | 14,205 | 30 |
| Hydrants (348) | 133,631 | 35,655 | 31 |
| Other Transmission and Distribution Plant (349) | 191 | | 32 |
| Total Transmission and Distribution Plant | 1,898,499 | 133,680 | _ |
| GENERAL PLANT | | | |
| Land and Land Rights (370) | 0 | | 33 |
| Structures and Improvements (371) | 1,351 | | 34 |
| Office Furniture and Equipment (372) | 0 | | 35 |
| Computer Equipment (372.1) | 14,932 | 9,673 | 36 |
| Transportation Equipment (373) | 31,736 | 2,100 | 37 |
| Other General Equipment (379) | 27,505 | 219 | 38 |
| Other Tangible Property (390) | 0 | | 39 |
| Total General Plant | 75,524 | 11,992 | _ |
| Total utility plant in service directly assignable | 2,270,596 | 145,672 | _ |
| Common Utility Plant Allocated to Water Department | 0 | | 40 |
| Total utility plant in service | 2,270,596 | 145,672 | _ |

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WATER UTILITY PLANT IN SERVICE (cont.)

| Accounts (d) | Retirements During Year (e) | Adjustments Increase or (Decrease) (f) | Balance End of Year (g) | |
|--|-----------------------------------|---|-------------------------------|----|
| TRANSMISSION AND DISTRIBUTION PLANT | | | | |
| Distribution Reservoirs and Standpipes (342) | | | 87,815 | 26 |
| Transmission and Distribution Mains (343) | | | 1,519,581 | 27 |
| Fire Mains (344) | | | 0 | 28 |
| Services (345) | | | 144,379 | 29 |
| Meters (346) | 7,000 | | 100,927 | 30 |
| Hydrants (348) | 13,500 | | 155,786 | 31 |
| Other Transmission and Distribution Plant (349) | | | 191 | 32 |
| Total Transmission and Distribution Plant | 20,500 | 0 | 2,011,679 | • |
| GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) | | | 0 1,351 0 24,605 | 35 |
| Transportation Equipment (373) | | | 33,836 | - |
| Other General Equipment (379) | | | 27,724 | 38 |
| Other Tangible Property (390) | | | 0 | - |
| Total General Plant | 0 | 0 | 87,516 | |
| Total utility plant in service directly assignable | 20,500 | 0 | 2,395,768 | • |
| Common Utility Plant Allocated to Water Department | | | 0 | 40 |
| Total utility plant in service | 20,500 | 0 | 2,395,768 | = |

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

| Sources | Ωf | Water | Supply |
|---------|-----|--------|--------|
| JUUILES | UI. | vvalei | JUDDIV |

| Month (a) | Purchased Water Gallons (000's) (b) | Surface Water Gallons (000's) (c) | Ground Water Gallons (000's) (d) | Total Gallons All Methods (000's) (e) | |
|-------------------------------|--|--|---|--|--------|
| January | 30,805 | | | 30,805 | - 1 |
| February | 28,651 | | | 28,651 | 2 |
| March | 31,697 | | | 31,697 | 3 |
| April | 29,207 | | | 29,207 | 4 |
| May | 36,395 | | | 36,395 | _ 5 |
| June | 37,833 | | | 37,833 | 6 |
| July | 47,655 | | | 47,655 | 7 |
| August | 45,255 | | | 45,255 | 8 |
| September | 42,393 | | | 42,393 | 9 |
| October | 36,939 | | | 36,939 | 10 |
| November | 30,421 | | | 30,421 | 11 |
| December | 32,190 | | | 32,190 | 12 |
| Total for year | 429,441 | 0 | 0 | 429,441 | _ |
| Less: Measured or e | stimated water used in mai | n flushing and water | treatment during year | | _ 13 |
| Less: Other utility us | e | | | | _ 14 |
| Other utility use expla | anation: | | | | _ 15 |
| Water pumped into di | istribution system | | | 429,441 | _ 16 |
| Less: Water sold | | | | 414,443 | _ 17 |
| Losses and unaccour | nted for | | | 14,998 | _ 18 |
| Percent unaccounted | I for to the nearest whole pe | ercent (%) | | 3% | _ 19 |
| If more than 25%, ind | licate causes and state wha | at action has been tal | en to reduce water loss | • | 20 |
| Maximum gallons pur | mped by all methods in any | one day during repo | rting year | 1,952,000 | 21 |
| Date of maximum: | 7/14/1998 | | | | _ 22 |
| Cause of maximum: DRY WEATHER | | | | | 23 |
| Minimum gallons pun | nped by all methods in any | one day during repor | ting year | 625,700 | 24 |
| Date of minimum: | 12/25/1998 | | | | 25 |
| Total KWH used for p | oumping for the year | | | 167,700 | 26 |
| If water is purchased: | :Vendor Name: City of S | heboygan | | | 27 |
| | Point of Delivery: Booster | pump station at water | tower | | 28 |

SOURCES OF WATER SUPPLY - GROUND WATERS

| | Identification | Depth \ | Well Diameter | Yield Per Day | Currently |
|----------|----------------|---------|---------------|---------------|-------------|
| Location | Number | in feet | in inches | in gallons | In Service? |
| (a) | (b) | (c) | (d) | (e) | (f) |

NONE

SOURCES OF WATER SUPPLY - SURFACE WATERS

| | Intakes | | | | |
|-----------------|---------------------------------|--|--|------------------------|--|
| Location (a) | Identification Number (b) | Distance From Shore in feet (c) | Depth Below Surface in feet (d) | Diameter in inches (e) | |

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

| Particulars (a) | Unit A (b) | Unit B (c) | Unit C (d) |
|-----------------------|----------------|---------------|---------------|
| Identification | BOOSTER | | 1 |
| Location | PUMP STATION | | 2 |
| Purpose | В | | 3 |
| Destination | D | | 4 |
| Pump Manufacturer | ALLIS CHALMERS | | 5 |
| Year Installed | 1973 | | 6 |
| Туре | CENTRIFUGAL | | 7 |
| Actual Capacity (gpm) | 1,350 | | 8 |
| Pump Motor or | | | 9 |
| Standby Engine Mfr | ALLIS CHALMERS | | 10 |
| Year Installed | 1973 | | 11 |
| Туре | ELECTRIC | | 12 |
| Horsepower | 40 | | 13 |

| Particulars (a) | Unit D (b) | Unit E (c) | Unit F (d) |
|-----------------------|---------------|---------------|---------------|
| Identification | | | 14 |
| Location | | | 15 |
| Purpose | | | 16 |
| Destination | | | 17 |
| Pump Manufacturer | | | 18 |
| Year Installed | | | 19 |
| Type | | | 20 |
| Actual Capacity (gpm) | | | 21 |
| Pump Motor or | | | 22 |
| Standby Engine Mfr | | | 23 |
| Year Installed | | | 24 |
| Туре | | | 25 |
| Horsepower | | | 26 |

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

| Particulars (a) | Unit A (b) | Unit B (c) | Unit C (d) | |
|--|---------------|---------------|---------------|----------------|
| Identification number or name | 1 | | | 1 |
| RESERVOIRS, STANDPIPES OR ELEVATED TANKS | | | | 2 |
| Type: R (reservoir), S (standpipe) or ET (elevated tank) | ET | | | 4 5 |
| Year constructed | 1962 | | | 6 |
| Primary material (earthen, steel, concrete, other) | STEEL | | | 7 |
| Elevation difference in feet (See Headnote 3.) | 165 | | | 9 |
| Total capacity in gallons | 250,000 | | | 11 |
| WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other) | | | | 12 13 14 |
| Points of application (wellhouse, central facilities, booster station, other) | | | | 15 16 17 |
| Filters, type (gravity, pressure, other, none) | | | | 18 19 |
| Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.) | | | | 20 21 22 |
| Is a corrosion control chemical used (yes, no)? | | | | 23 |
| Is water fluoridated (yes, no)? | | | | 25 |

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WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

| | | | Number of Feet | | | | | |
|-------------------------|-------------------------|------------------------|-------------------------|-----------------------------|-------------------------------|---|-----------------------|-----|
| Pipe Material (a) | Main Function (b) | Diameter in Inches (c) | First of Year (d) | Added During Year (e) | Retired During Year (f) | Adjustments Increase or (Decrease) (g) | End of Year (h) | _ |
| M | D | 4.000 | 500 | 0 | 0 | 0 | 500 | _ 1 |
| M | D | 6.000 | 35,429 | 0 | 0 | 0 | 35,429 | 2 |
| Р | D | 6.000 | 289 | 173 | 0 | 0 | 462 | _ 3 |
| M | D | 8.000 | 17,534 | 0 | 0 | 0 | 17,534 | 4 |
| Р | D | 8.000 | 4,620 | 1,298 | 0 | 0 | 5,918 | 5 |
| M | Т | 10.000 | 14,717 | 0 | 0 | 0 | 14,717 | 6 |
| Р | D | 10.000 | 0 | 1,312 | | | 1,312 | _ 7 |
| Р | Т | 10.000 | 1,401 | 0 | 0 | 0 | 1,401 | 8 |
| M | Т | 12.000 | 23,727 | 0 | 0 | 0 | 23,727 | 9 |
| P | T | 12.000 | 558 | 0 | 0 | 0 | 558 | 10 |
| M | Т | 14.000 | 2,510 | 0 | 0 | 0 | 2,510 | 11 |
| M | Т | 16.000 | 13,002 | 0 | 0 | 0 | 13,002 | 12 |
| Total Within M | lunicipality | | 114,287 | 2,783 | 0 | 0 | 117,070 | _ |
| Total Utility | | = | 114,287 | 2,783 | 0 | 0 | 117,070 | _ |

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

| Pipe Material (a) | Diameter in Inches (b) | First of Year (c) | Added During Year (d) | Removed or Permanently Disconnected During Year (e) | Adjustments Increase or (Decrease) (f) | End of Year (g) | Utility Owned Services Not In Use at End of Year (h) | |
|-------------------------|------------------------|-------------------------|-----------------------------|---|---|-----------------------|--|-----|
| L | 0.625 | 420 | 0 | 0 | 0 | 420 | | 1 |
| L | 1.000 | 12 | 0 | 0 | 0 | 12 | | 2 |
| M | 1.000 | 293 | 25 | 0 | 0 | 318 | 64 | 3 |
| M | 1.500 | 4 | 0 | 0 | 0 | 4 | | _ 4 |
| L | 1.500 | 2 | 0 | 0 | 0 | 2 | | 5 |
| М | 2.000 | 6 | 0 | 0 | 0 | 6 | | 6 |
| L | 2.000 | 5 | 0 | 0 | 0 | 5 | | 7 |
| М | 3.000 | 1 | 0 | 0 | 0 | 1 | | 8 |
| M | 4.000 | 6 | 0 | 0 | 0 | 6 | 2 | 9 |
| M | 6.000 | 27 | 0 | 0 | 0 | 27 | 13 | 10 |
| L | 6.000 | 1 | 0 | 0 | 0 | 1 | | 11 |
| М | 8.000 | 16 | 0 | 0 | 0 | 16 | 8 | 12 |
| M | 10.000 | 4 | 0 | 0 | 0 | 4 | 2 | 13 |
| М | 12.000 | 2 | 0 | 0 | 0 | 2 | 1 | 14 |
| Total Utili | ty | 799 | 25 | 0 | 0 | 824 | 90 | = |

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

| Size of Meter (a) | First of Year (b) | Added During Year (c) | Retired During Year (d) | Adjustments Increase or (Decrease) (e) | End of Year (f) | Tested During Year (g) | |
|----------------------------|-------------------------|-----------------------------|-------------------------------|---|-----------------------|------------------------------|----|
| 0.625 | 449 | 64 | 15 | 5 | 503 | 59 | 1 |
| 0.750 | 93 | 44 | 93 | 0 | 44 | 44 | 2 |
| 1.000 | 0 | 0 | 0 | 270 | 270 | 31 | 3 |
| 1.500 | 10 | 0 | 0 | 0 | 10 | 10 | 4 |
| 2.000 | 12 | 0 | 0 | 0 | 12 | 0 | 5 |
| 3.000 | 4 | 0 | 0 | 0 | 4 | 0 | 6 |
| 4.000 | 6 | 1 | 0 | 0 | 7 | 0 | 7 |
| 6.000 | 3 | 0 | 0 | 0 | 3 | 0 | 8 |
| 8.000 | 4 | 0 | 0 | 0 | 4 | 0 | 9 |
| 12.000 | 2 | 0 | 0 | 0 | 2 | 0 | 10 |
| Total: | 583 | 109 | 108 | 275 | 859 | 144 | |

Classification of All Meters at End of Year by Customers

| Size of Meter (h) | Residential (i) | Commercial (j) | Industrial (k) | Public Authority (I) | Wholesale, Inter- Department or Utility Use (m) | | Total (o) | |
|----------------------------|--------------------|----------------|-------------------|----------------------------|---|----|--------------|-----|
| 0.625 | 478 | 5 | 0 | 0 | 0 | 20 | 503 | _ 1 |
| 0.750 | 36 | 1 | 0 | 0 | 0 | 7 | 44 | 2 |
| 1.000 | 248 | 12 | | | | 10 | 270 | _ 3 |
| 1.500 | 2 | 7 | 0 | 1 | 0 | 0 | 10 | 4 |
| 2.000 | 4 | 8 | 0 | 0 | 0 | 0 | 12 | 5 |
| 3.000 | 0 | 4 | 0 | 0 | 0 | 0 | 4 | 6 |
| 4.000 | 0 | 6 | 0 | 0 | 0 | 1 | 7 | 7 |
| 6.000 | 0 | 0 | 1 | 1 | 0 | 1 | 3 | 8 |
| 8.000 | 0 | 0 | 3 | 0 | 0 | 1 | 4 | 9 |
| 12.000 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 10 |
| Total: | 768 | 43 | 4 | 3 | 0 | 41 | 859 | |

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

| Hydrant Type (a) | Number In Service First of Year (b) | Added During Year (c) | Removed During Year (d) | Adjustments Increase or (Decrease) (e) | Number In Service End of Year (f) | _ |
|--------------------------------|--|--------------------------------|----------------------------------|---|--|--------|
| Fire Hydrants | | | | | | _ |
| Outside of Municipality | 0 | | | | 0 | 1 |
| Within Municipality | 158 | 16 | 10 | | 164 | 2 |
| Total Fire Hydrants | 158 | 16 | 10 | 0 | 164 | - = |
| Flushing Hydrants | | | | | | |
| | 2 | | | | 2 | 3 |
| Total Flushing Hydrants | 2 | 0 | 0 | 0 | 2 | _ |

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 164

Number of distribution system valves end of year: 286

Number of distribution valves operated during year: 115

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

A/C 650: Repairs to water plant - 1998 expense decreased \$14,739 from 1997. In 1997, the Utility incurred approximately \$21,000 to sandblast and paint the water tower.

A/C 688: Regulatory Commission Expenses in 1998 includes consultant fees for 1999 rate increase application.

Water Mains (Page W-15)

The water mains added through the year have been financed by developer contributions.

Water Services (Page W-16)

The water services added through the year have been financed by developer contributions.

Meters (Page W-17)

The adjustments are due to meters being found during the inventory process.

In the case of the 1" meter adjustment, this is due to the PSC program not rolling over the proper first of year amount, being 271 meters. In addition, a deletion of 1 and 31 meters being tested should appear. The deletion and tested amount could not be entered as this number was greater than the incorrect calculated first of the year amount of 0 meters.

31 one inch tested, entered by ele on 5/17/99

Hydrants and Distribution System Valves (Page W-18)

Unaware of requirement to test 1/2 of the valves and hydrants on the distribution system.